


Issue Classification 	Application No.	Applicant(s)	
	09/722,495	SPRINGER ET AL.	
	Examiner	Art Unit	
	Christine J. Saoud	1647	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
435		69.4		435	243	320.1	325		
INTERNATIONAL CLASSIFICATION				536	23.5				
C 1	2 N	15	12	514	12				
C 1	2 N	15	63	530	399				
A 6	1 K	38	18	930	10				
C 0	7 K	14	50						
C 1	2 N	1	21						

(Assistant Examiner)	(Date)	CHRISTINE J. SAOUD PRIMARY EXAMINER <i>Christine J. Saoud</i> 12/9/03 (Primary Examiner) (Date)	Total Claims Allowed: 29	
<i>B. G. Hammell</i> (Legal Instruments Examiner)	12/15/03 (Date)		O.G. Print Claim(s) 1, 23	O.G. Print Fig. None

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input checked="" type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1		31		91		121		181
2	2	19	32		92		122		182
3	3	24	33		93		123		183
4	4	20	34		94		124		184
5	5	25	35		95		125		185
6	6		36		96		126		186
7	7	21	37		97		127		187
8	8	26	38		98		128		188
	9		39		99		129		189
	10	29	40		100		130		190
	11		41		101		131		191
	12		42		102		132		192
	13		43		103		133		193
	14		44		104		134		194
	15		45		105		135		195
	16		46		106		136		196
9	17		47		107		137		197
10	18	28	48		108		138		198
11	19	27	49		109		139		199
12	20		50		110		140		200
13	21		51		111		141		201
14	22		52		112		142		202
15	23		53		113		143		203
16	24		54		114		144		204
	25		55		115		145		205
17	26		56		116		146		206
22	27		57		117		147		207
	28		58		118		148		208
18	29		59		119		149		209
23	30		60		120		150		210